

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/588,882	06/15/2007	Jan Willem Visser	1365-102.US	4459	
23390 COLDIDADI	7590 01/07/2008		EXAMINER		
COLIN P ABRAHAMS 5850 CANOGA AVENUE			MILLER, WILLIAM L		
SUITE 400	HILLS, CA 91367	,	ART UNIT	PAPER NÚMBER	
WOODEAND			3677		
.*			MAIL DATE	DELIVERY MODE	
	•		01/07/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Applicat	ion No.	Applicant(s)				
		10/588,8	382	VISSER, JAN W	VISSER, JAN WILLEM			
		Examine	er	Art Unit				
		William L	Miller	3677				
Period fo	The MAILING DATE of this communic or Reply	ation appears on th	ne cover sheet wit	th the correspondence a	ddress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FO CHEVER IS LONGER, FROM THE MA nsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this community of period for reply is specified above, the maximum stature to reply within the set or extended period for reply we reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ILING DATE OF T 37 CFR 1.136(a). In no e nication. utory period will apply and ill, by statute, cause the ap	THIS COMMUNIC event, however, may a re- will expire SIX (6) MON' oplication to become AB.	CATION. apply be timely filed THS from the mailing date of this ANDONED (35 U.S.C. § 133).				
Status								
1) 🖂	Responsive to communication(s) filed	on 09 August 200	6 .					
· · · · · · · · · · · · · · · · · · ·		n)⊠ This action is	 '	•				
3) 🗌	3) Since this application is in condition for allowance except for formal matters, prosecution as to the me							
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	ion of Claims							
4) 🖂	Claim(s) 1-20 is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)🖂	Claim(s) <u>1-7,10-12 and 20</u> is/are allowed.							
6)🖂								
7) Claim(s) is/are objected to.								
8) 🗌	Claim(s) are subject to restricti	on and/or election	requirement.					
Applicat	ion Papers							
9)🖂	The specification is objected to by the	Examiner.						
10)🛛	10)⊠ The drawing(s) filed on <u>09 August 2006</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including t	he correction is requ	ired if the drawing(s) is objected to. See 37 (CFR 1.121(d).			
11)	The oath or declaration is objected to	by the Examiner. N	lote the attached	Office Action or form F	PTO-152.			
Priority ι	ınder 35 U.S.C. § 119							
	Acknowledgment is made of a claim fo	or foreign priority u	nder 35 U.S.C. §	119(a)-(d) or (f).				
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority d							
	3. Copies of the certified copies of	•		received in this Nationa	al Stage			
	application from the Internation	•						
^ ``	See the attached detailed Office action	for a list of the cer	tified copies not	receivea.				
A440.a.b	*(a)							
Attachmen	τ(s) ee of References Cited (PTO-892)		4) Interview S	ummary (PTO-413)				
2) Notic	e of Draftsperson's Patent Drawing Review (PT	O-948)	Paper No(s)/Mail Date				
	mation Disclosure Statement(s) (PTO/SB/08) or No(s)/Mail Date		5) Notice of In 6) Other:	nformal Patent Application —·				

Art Unit: 3677

DETAILED ACTION

Response to Amendment

The preliminary amendment filed 08-09-2006 has been entered. Claims 1-20 are pending.

Drawings

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the articles and staining medium (claims 1 and 2) and the means to pressurize (claim 20) must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Art Unit: 3677

Specification

On page 4, lines 21-23, the incorporation of essential material in the specification by . reference to foreign patents is improper. Applicant is required to amend the disclosure to include the material incorporated by reference, if the material is relied upon to overcome any objection, rejection, or other requirement imposed by the Office. The amendment must be accompanied by a statement executed by the applicant, or a practitioner representing the applicant, stating that the material being inserted is the material previously incorporated by reference and that the amendment contains no new matter. 37 CFR 1.57(f).

The abstract of the disclosure is objected to because of its usage of the term "means". Correction is required. See MPEP § 608.01(b).

Claim Objections

Claim 2 is objected to because of the following informalities:

Claim 2, line 11, change "can be" to --is--;

Claim 7, line 2, after "wherein" insert -- said at least one path includes--;

Claim 7, line 3, delete "are";

Claim 18, line 5, delete "(Fig. 2)"

Claim 20, line 1, delete "combination of a"; and

Claim 20, line 3, change "and" to --, wherein--, delete "that", and before "staining" insert --the--.

Appropriate correction is required.

Art Unit: 3677

Claim Rejections - 35 USC § 112

Claims 8, 9, and 13-19 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

It is unclear if the intermittent seam line recited in claims 8 and 9 is referencing the partitioning means previously recited in claim 2.

It is unclear if the intermittent seam line recited in claims 18 and 19 is referencing the partitioning means previously recited in claim 2.

In claims 13-15, line 2, and claim 17, line 5, "the openings" lacks antecedent basis.

It is unclear if the spaced openings recited in claim 16 are referencing the openings previously recited in claim 13.

In claim 17, line 7, "the slit" lacks antecedent basis.

In claim 17, line 8, "the plastics material" lacks antecedent basis.

Allowable Subject Matter

Claims 1-7, 10-12, and 20 are allowed.

Claims 8-9 and 13-19 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

It is noted claim 2 has been examined with the position that the staining medium is being claimed.

10/588,882

Art Unit: 3677

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See PTO-892.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William L. Miller whose telephone number is (571) 272-7068. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Katherine Mitchell can be reached on (571) 272-7069. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

William L. Miller Primary Examiner

Art Unit 3677

WLM